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PAGANI *flies*

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TO UP ITS GAME?

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SUKHOI BUSINESS JET

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Details of the exciting new technologies that could outshine LEDs



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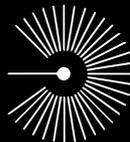
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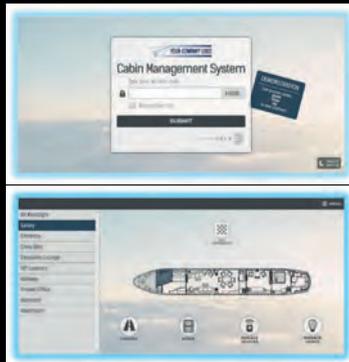


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by **SELA**

CONNECTING FLIGHT

Following three years of intensive research and development, a new system is arriving that will enable passengers on any business jet, commercial aircraft or VIP wide-body to experience full cabin control

The latest version of SELA's Clematis system will be fully qualified by the end of 2017, the company reports.

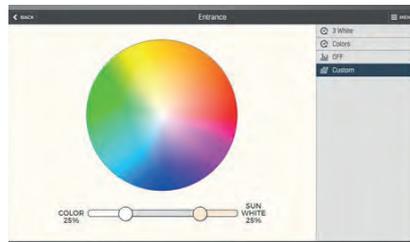
"This is no common CMS, but also a gateway for new cabin technologies, which will be announced in the coming weeks," comments Frédéric Relea, sales and marketing manager at SELA.

Clematis will enable passengers and crew to control cabin lighting and other equipment using a smartphone, tablet or other electronic device – an approach that SELA believes cuts down on wiring and weight as well as simplifying use.

CUSTOM INSTALLATIONS

The software can be customized to suit the cabin configuration. The application does not require uploads or updates, cutting management costs. The software, located in a master unit controller, can be accessed by operators and maintenance staff using a web address. Additionally, SELA can access the software remotely, for maintenance purposes, wherever the aircraft is located in the world.

"Already used in several ACJs to manage lighting, Clematis is now being developed so that it can be configured for new cabin installations or retrofits very



The latest version of the Clematis CMS is optimized for quick and easy installation

TOP: THE SYSTEM WILL ENABLE GREAT CONTROL OVER MOOD LIGHTING COLORS

ABOVE: THE SOFTWARE IS CUSTOMIZED TO REFLECT EACH AIRCRAFT'S LAYOUT

BELOW: THE CMS PORTAL

easily and quickly," explains Relea. "It is being developed with a design-to-cost target, particularly bearing in mind the needs of the cabin retrofit market. A standalone installation is the proposed solution for retrofit projects, because it makes the cabin modification easier."

A first issue of the new documentation is now available. It explains the system philosophy and principles of management in great detail.

In conjunction with sister company Bigorre Aerospace, SELA will display a demonstrator system at NBAA 2017, which will be held in Las Vegas, Nevada, on October 10-12, 2017.



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